





PATENT Customer No. 22,852 Attorney Docket No. 9140.0030-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)
) Group Art Unit: 2826
Examiner: FORDE, Remmon R.
))
) Confirmation No.: 5786

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

Copies of the listed foreign patents and non-patent literature documents are attached.

Copies of the U.S. patents and patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: August 4, 2005

Gary J. Edwards Reg. No. 41,008

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	⊒DS Form PTO/SI	B/08: Substitute for fo	rm 1449A/PTO		Complete if Known			
101	PE				Application Number	10/789,953		
	NFC	DRMATION I	DISCLOSI	IRF	Filing Date	February 26, 2004		
	L CATA	TEMENT BY	/ ADDLIC	NIT	First Named Inventor	NARASIMHAN, Mukundan		
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		U.S. PATENTS	AND PUBLISHE	D U.S. PATENT APPLICAT	IONS	
Examiner	Cite No.1	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials	NO.	Number-Kind Code ² (if known)		Applicant of Cited Document	Figures Appear	
		US 2004/0077161	04-22-2004	Chen et al.		
		US 2003/0174391 A1	09-18-2003	Pan et al.		
		US 2003/0174391 A1	09-18-2003	Pan et al.		
		US 2003/0141186 A1	07-31-2003	Wang et al.		
		US 2001/041460 A1	11-15-2001	Wiggins		
		US 6,827,826	12-07-2004	Demaray et al.		
		US 6,750,156 B2	06-15-2004	Le et al.		
		US 6,361,662	03-26-2002	Chiba et al.		
		US 6,232,242	05-15-2001	Hata et al.		
		US 6,117,279	09-12-2000	Smolanoff et al.		
		US 5,738,731	04-14-1998	Shindo et al.		
		US 5,296,089	03-22-1994	Chen et al.		
		US 5,173,271	12-22-1992	Chen et al.		
		US 4,587,225	05-06-1986	Tsukuma et al.		
		RE 32,449	06-30-1987	Claussen		

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Docu Country Code ³ Number ⁴ Kind C	_		cation Date DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶	
		EP 1 092 689 A1	04-18-2	001	BPS Alz	zenau GmbH			
		EP 1 068 899 A1	01-17-2	001	Nippon	Sheet Glass Co., Ltd.			
		EP 0 639 655 A1	02-22-19	995	Asahi	Glass Co, Ltd.			
		EP 0 652 308 A2	10-13-19	994	Mega	Chips Corp.			
		JP 7-233469	09-05-1	995	Asahi G	Blass Co, Ltd.			

Examiner	Date	
	Date	
Signature	Considered	
Cignature		

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/789,953	
INFORMATION DISCLOSURE				Filing Date	February 26, 2004	
STATEMENT BY APPLICANT				First Named Inventor	NARASIMHAN, Mukundan	
317	VI EIVIEIVI DI	AFFLICA	714.1	Art Unit 2826		
(Use as many sheets as necessary)				Examiner Name	FORDE, Remmon R.	
Sheet	2	of	3	Attorney Docket Number	9140.0030-00	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Crowder, et al., "Low-Temperature Single-Crystal Si TFT's Fabricated on Si Films Processed via Sequential Lateral Solidification," IEEE, vol. 19, no. 8 (August 1998), pages 306-308.	
		Greene et al., "Morphological and electrical properties of rf sputtered Y203-doped Zr02 thin films," J. Vac. Sci. Tecnol., vol. 13, no. 1 (Jan/Feb 1976), pages 72-75.	
		Hwang, Man-Soo et al., "The effect of pulsed magnetron sputtering on the properties of indium tin oxide thin films," Elsevier Science B.V., P. 29-33, (2003).	
		Im, et al. "Controlled Super-lateral Growth of Si Films for Microstructural Manipulation and Optimization," Materials Science Program (1998), pages. 603-617.	
		Im, et al., "Crystalline Si Films for Integrated Active-Matrix LiquidCrystal Displays," MrS Bulletin (March 1996), pages. 39-48.	
		Im, et al., "Single-crystal Si films for thin-film transistor devices," American Institute of Physics (1997), pages. 3434-3436.	
		Tukamoto, H. et al., "Electronic Conductivity of LiCoO _s and Its Enhancement by Magnesium Doping," J. Electrochem. Soc., vol. 44, no. 9, pages 3164-3168 (September 1997).	
		Response to Office Action filed on March 14, 2005 in U.S. Serial No. 10/291,179 (Attorney Docket No. 09140-0001-00).	
		Office Action issued on June 15, 2005 in U.S. Serial No. 10/291,179 (Attorney Docket No. 09140-0001-00).	
		Amendment/RCE filed on March 10, 2005 in U.S. Serial No. 09/903,081 (Attorney Docket No. 09140-0014-00).	
		Office Action issued on March 17, 2005 in U.S. Serial No. 09/903,081 (Attorney Docket No. 09140-0014-00).	
		Response to Office Action filed on June 17, 2005 in U.S. Serial No. 09/903,081 (Attorney Docket No. 09140-0014-00).	
		Office Action issued on July 8, 2005 in U.S. Serial No. 09/903,081 (Attorney Docket No. 09140-0014-00).	
		Office Action issued on May 14, 2003 in U.S. Serial No. 10/101,492 (Attorney Docket No. 09140-0015-00).	
		Response to Office Action filed on August 14, 2003 in U.S. Serial No. 10/101,492 (Attorney Docket No. 09140-0015-00).	
		Office Action issued on September 3, 2003 in U.S. Serial No. 10/101,492 (Attorney Docket No. 09140-0015-00).	
		Response to Office Action filed on March 3, 2004 in U.S. Serial No. 10/101,492 (Attorney Docket No. 09140-0015-00).	·

Examiner		Date	
Signature		Considered	

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IDS Form PTO/S	B/08: Substitute for for	m 1449A/PTO		C	omplete if Known	
				Application Number	10/789,953	
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STATEMENT BY APPLICANT				First Named Inventor	NARASIMHAN, Mukundan	
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	(Use as many sheets	as necessary)		Examiner Name	FORDE, Remmon R.	
Sheet	3	of	3	Attorney Docket Number	9140.0030-00	

	NON PATENT LITERATURE DOCUMENTS	
_	Office Action issued January 13, 2005 in U.S. Serial No. 10/101,863 (Attorney Docket No. 09140-0016-00).	
	Response to Office Action filed on June 10, 2005 in U.S. Serial No. 10/101,863 (Attorney Docket No. 09140-0016-00).	
	Office Action issued on March 25, 2005 in U.S. Serial No. 10/954,182 (Attorney Docket No. 09140-0016-01).	·
·	Office Action issued May 4, 2004 in U.S. Application No. 10/101,493 (Attorney Docket No. 09140.0021-00).	
	Office Action issued March 25, 2005 in U.S. Application No. 10/851,452 (Attorney Docket No. 09140.0033-00).	

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Signature		Considered	